

MISSISSIPPI STATE DEPARTMENT OF HEALTH
BUREAU OF PUBLIC WATER SUPPLY

CCR CERTIFICATION
CALENDAR YEAR 2014

2015 MAY 29 AM 10:37

Town of Falkner & Blackjack Water Assn.
Public Water Supply Name

0700005 + 0050016

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. **You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.**

Customers were informed of availability of CCR by: *(Attach copy of publication, water bill or other)*

- ☒ Advertisement in local paper (attach copy of advertisement)
☐ On water bills (attach copy of bill)
☐ Email message (MUST Email the message to the address below)
☐ Other _____

Date(s) customers were informed: 0/4/ , 2/9/ , 2015

CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used _____

Date Mailed/Distributed: ____ / ____ / ____

CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: ____ / ____ / ____

- ☐ As a URL (Provide URL _____)
☐ As an attachment
☐ As text within the body of the email message

CCR was published in local newspaper. *(Attach copy of published CCR or proof of publication)*

Name of Newspaper: Southern Sentinel & Southern Advocate

Date Published: 4/29/15

CCR was posted in public places. *(Attach list of locations)*

Date Posted: ____ / ____ / ____

CCR was posted on a publicly accessible internet site at the following address (**DIRECT URL REQUIRED**):

CERTIFICATION

I hereby certify that the 2014 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Doyle Griffin Mayor
Name/Title (President, Mayor, Owner, etc.)

5-22-15
Date

Deliver or send via U.S. Postal Service:
Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

May be faxed to:
(601) 576-7800

May be emailed to:
water.reports@msdh.ms.gov

2014 Annual Drinking Water Quality Report
Town of Falkner/Blackjack Water Association
PWS#: 0700005 & 0050016 ✓
April 2015

TOWN OF FALKNER WATER SUPPLY

2015 APR 27 PM 4:14

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Coffee Sand and Ripley Formation Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Falkner have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Colleen Weeks at 662.837.4940. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of each month at 7:00 PM at the Falkner City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2014. In cases where monitoring wasn't required in 2014, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

PWS ID#: 0700005		TEST RESULTS						
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2013*	.16	.14 - .16	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2012/14	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2013*	.12	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Disinfection By-Products								
Chlorine	N	2014	.8	.40- 1	ppm	0	MDRL = 4	Water additive used to control microbes

PWS ID#: 0050016**TEST RESULTS**

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2011*	.072	.042 - .072	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2011*	5.8	3.6 - 5.8	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2012/14	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011*	.119	.106 - .119	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfection By-Products								
82. TTHM [Total trihalomethanes]	N	2014	1.28	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2014	.80	.5 - .9	ppm	0	MDRL = 4	Water additive used to control microbes

* Most recent sample. No sample required for 2014.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

NOTICE: The report will not be mail to each customer, however a copy an be obtained at our office.

2015 MAY 29 AM 10: 37

Proof of Publication

The State of Mississippi

Tippah County

Personally appeared before me a Notary Public in and for said County and State, the undersigned

Tim Watson

who, after being duly sworn, deposes and says that he is the Publisher of the SOUTHERN SENTINEL, a newspaper published in the City of Ripley, in said County and State, and that the

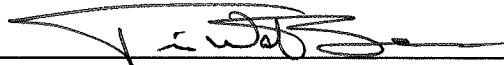
LEGAL NOTICE

a true copy of which is hereto attached, was published for 1 consecutive weeks in said

newspaper as follows:

VOLUME	NO.	DATE
<u>137</u>	<u>9</u>	<u>4/29/2015</u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

And further, that said newspaper has been published in Ripley, Tippah County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice.



Tim Watson

Sworn to and subscribed before me this the

19 DAY OF MAY, 2015



Notary Public, Tippah County, Mississippi
My Commission expires: **05/05/2017**



Printer's Fee

\$ 82.36

2015 MAY 29 AM 10: 37

Proof of Publication

The State of Mississippi

Benton County

Personally appeared before me a Notary Public in and for said County and State, the undersigned

Tim Watson

who, after being duly sworn, deposes and says that he is the Publisher of the SOUTHERN ADVOCATE, a newspaper published in the Town of Ashland, in said County and State, and that the

LEGAL NOTICE

a true copy of which is hereto attached, was published for
1 consecutive weeks in said

newspaper as follows:

VOLUME	NO.	DATE
109	19	4/30/2015

And further, that said newspaper has been published in Ashland, Benton County, Mississippi for more than one year next preceding the first insertion of the above mentioned legal notice.



Tim Watson

Sworn to and subscribed before me this the

19 day of MAY 2015



Notary Public, Benton County, Mississippi

My Commission expires: 05/05/2017



Printer's Fee \$

By Mildred Norton
Society Correspondent

Bro. Don read from Acts, he always preaches so great and attendance is rising. Thanks Bro. Don. Bro. Terry Wilburn led in singing and leading the choir. Thanks, Bro. Terry.

Why talk about revival if we don't fit the pattern. Can we meet in on accord in unity and

Recently Bill and Kay Winter and Kevin and Haley and son Hudson Winter went to Orlando, Florida for a week. They went to Disney Land and enjoyed and had a very good time.

Harmony Baptist Church had a birthday lunch last Sunday for Patty Jackson to celebrate her 90th birthday. Her sons Bill and Jim brought food and Harmony congregation furnished many goodies too. Bro. Don Wilson and Kelton Melton attended the happy event. We all

Pleasant Bass came to Larry Norton's shop to get a sticker and since Cliff, my late husband, and I love the Bases I hugged his neck. I asked him if his wife cared if I hugged him he said put it in the paper and we'll find out.

We send love and sympathy to the Jerome Roberts family in his death.

Special prayers go to Sonny Street, Linda Smith, Elmer Meeks, Phillip Buse, Bradley Yelverton, Linda Curle and Chloe Thompson. Please pray for our

country and leaders, Elizabeth Reed, Dee Brown, Sonny and Carolyn Street, Faye and Earlano Booker, Ruth Martindale and Ricky, service men and women, Bill and Naomi Devore, Christy Hall, pastor, search committee, Julia Edwards, Randy Buse, Francis Brumley, Wanda King, Jeremy Brown and family, Marshall and Daphne Beatty, Anna Hopper, S.A. and Billie Tapp, Chris and Melanie Alfonso, Faye Woods Cooper McCoy, Corbin Jones, Bill Joyner Jr., Misty Luna, Eugene Shoffner, Natlie Gray, Terry Nelson, Philip

Buse, Baby Noah Hopper; Buck Childs family, Annie May Henderson family, Nettie Brown, John Rawls family, Massé Appleton, Bryant Scott, Wanda Hunsucker, Ray Sartor family, Rhonda Wright, Jennie Reed, Diane Robinson and family, Amanda Chandler's uncle, Isaac Saucedo, Ruth Anderson's son, Mark Lothenore, Jerome Roberts family, Rickey Martindale's grandson, Jeremy and Judy Brown, Oklahoma City bombing victim's families (20th anniversary), Wanda Hunsucker, Jackie Gray and Rhonda Wright.

By Peggy Garrison
Community Correspondent

Don Montgomery of Ripley is working with the county, Don was with Tippah Electric Power Association for many years but retired a few years ago and decided retirement wasn't for him. I've missed him since he is no longer with the electric company. Now he gets to spend more time with

his lovely wife and grandson.

Don Cousar is not only the best dry cleaners I know but he also knows cars. My car failed to start several days ago and he was right there to help. I was going to call a service station, but he found my problem in less than a minute. He certainly saved me some money. I've never met anyone as accommodating as he and Linda are. No won-

der they have such a thriving business. They are what is known as people person always ready to help their fellow man. God bless you both

Another person I know is Amy Smith of Wal-Mart in Ripley. She is a lady who makes shopping a pleasure. Amy has been with Wal-Mart for several years and certainly adds to the great staff there. They're all so helpful.

and some stand out a bit more than others. We certainly appreciate all go out of their way to be kind to their customers.

Speaking of those special employees, I spoke with Jamie Simpson there last week. She has been with Wal-Mart for several years in the pharmacy there and I don't get to see her too often. I was friends with her mother for years before she passed away. Adeline was such a

sweet person who left us
much too young. She ran
a business as long as I
knew her and was one of
the best. I still miss her
so much.

Syble Harkness of the Academy Baptist will celebrate a birthday on April 29th. We hope you have a wonderful day and a blessed year ahead.

Steve Adkins of our neighborhood will mark his special day on May 2nd. Steve is the younger

brother of my friend Pat Cook and I know they will make him a cake. She is one of the best cooks I know. We hope your day is as special as you've always been to us. I won't tell anyone that you are 62 if you don't, okay?

God bless you and all of our friends and neighbors who have meant so much to us over the years. Those who find a faithful friend has a treasure.

Michael P. "Chip" Mills, Jr. is the Itawamba County Prosecutor and Board Attorney for the City of Fulton. Jada teaches biology at Itawamba Community College.

Please Vote Mills on May 12

Chip

...the quality of the water and services we

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we consistently provide in its providing you with a safe and dependable supply of drinking water. We want you to understand the commitment we have to providing you with the highest quality water. We are committed to ensuring the quality of your water.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to contamination from natural sources. A report containing detailed information on how the susceptibility determination was made has been identified public under the provisions of the Freedom of Information Act. A copy of the report can be obtained by request. The information made known to the public under this system and is available for clearing copy request. This website for the Town of Fall River has received overall susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Corbin Williams at 502.837.4360. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. We like to hear from you!

The first Tuesday of each month at 11 AM at the Kishinouye track.

discharges of oil and gas production, organic or fermenting pesticides and herbicides, volatile organic compounds, and volatile organic chemicals, which are by-products of steam, water, and/or wastewater use; organic chemical contaminants; infectious synthetics and volatile organic chemicals, which are by-products of industrial processes and petroleum production; and can also come from gas flares and vapor systems, radioactive contaminants, which can be by-products of nuclear power production, and can also come from gas flares and mining activities. In order to ensure that the water is safe to drink, EPA requires water suppliers to test the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, suppliers that treat the amount of certain contaminants in water provided by public water systems. It is important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

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PWS ID#: 0700005

TEST RESULTS

Contaminant	Vision Y/N	Date Collected	Level Of Effect	Range of # of Samples Exceeding MCL/MCLL	Unit Measurement	AQGL	MCL	Other Notes
Inorganic Contaminants:								
As Barium	N	2013 ¹	<6	14 - 16	ppm		2	Discharge at drilling system, discharges from industrial wastewater treatment facility.
Copper	N	2013/11/6	3	0	ppm	1.5	AL/L15	Corrosion of localized plastic systems; tested in closed system; leaching from wood products.
Pb	N	2013 ¹	12	No Range	ppm		4	Emission of natural deposits; active mine proposed alter- ation discharge from tailings and slurry storage facilities.

Disinfection By-Products

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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